June 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



School Report Grade 5

Test Date: March 2008 Code: 10291206

SAU: Cape Elizabeth School Dept

School: Cape Elizabeth Middle School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9
English Language Arts – Writing Results	10-12



SUMMARY OF SCORES

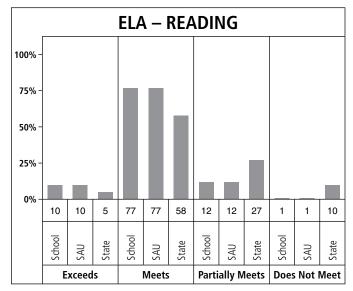
Test Date: March 2008

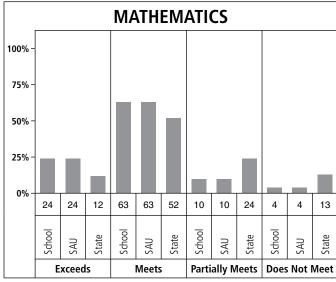
Grade:

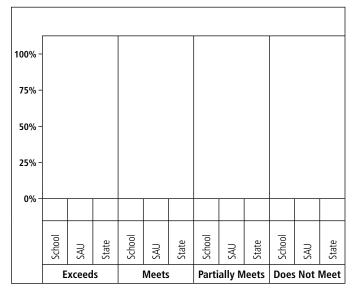
SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

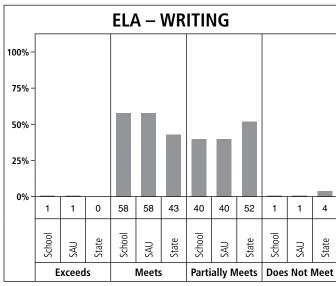
Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2005–2006 2006–2007 2007–2008 Cum. Avg.*	549 549 551 550	549 549 551 550	544 544 545 544
Mathematics 2005—2006 2006—2007 2007—2008 Cum. Avg.*	552 554 555 554	552 554 555 554	543 546 546 545
ELA – Writing 2005–2006 2006–2007 2007–2008 Cum. Avg.*	544 541	544 541	541 538









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

		Er	rol	lme	nt¹								C	ON.	TEI	T	AR	ΕA	PA	RT	ICI	PA	ΓΙΟ	N ²					
CATEGORY OF	c	lurin	g test	ing w	vindo	w			ELA-I	Readin	g				Mathe	matics	;										ELA-\	Vriting	ī
PARTICIPATION	Sc	hool	S	AU	Sta	ate	Sc	hool	S	AU	St	ate	Sch	iool	S	AU	Sta	ate	Sch	ool	S	AU	St	ate	Sch	ool	S	AU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total number of students	139	100	139	100	14240	100	139	100	139	100	14157	100	139	100	139	100	14156	100							137	99	137	99	14107 99
Ethnicity African American/Black	2	1	2	1	404	3	2	100	2	100	396	98	2	100	2	100	398	99							2	100	2	100	388 96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118 100
Asian or Pacific Islander	4	3	4	3	201	1	4	100	4	100	199	99	4	100	4	100	199	99							3	75	3	75	197 98
Hispanic	2	1	2	1	178	1	2	100	2	100	170	97	2	100	2	100	174	99							2	100	2	100	171 97
Caucasian/White	131	94	131	94	13339	94	131	100	131	100	13274	100	131	100	131	100	13267	100							130	99	130	99	13233 99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified disability	14	10	14	10	2555	18	14	100	14	100	2528	99	14	100	14	100	2526	99							13	93	13	93	2507 99
Current LEP	3	2	3	2	337	2	3	100	3	100	328	97	3	100	3	100	334	99							3	100	3	100	323 96
Economically disadvantaged	14	10	14	10	5574	39	14	100	14	100	5528	99	14	100	14	100	5531	99							14	100	14	100	5504 99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5 100

MODE OF			ELA-R	eadin	g				Math	ematic	S									ELA-\	Vriting	j	
	Scl	nool	S	AU	St	ate	Scl	nool	5	AU	St	ate	Sch	nool	SA	AU	State	Sch	ool	S	AU	Sta	ate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n	%	n	%	n	%
Participation without accommodations	128	92	128	92	11042	78	128	92	128	92	11006	77						126	91	126	91	11127	78
Identified disability (PET/IEP)	3	2	3	2	396	4	3	2	3	2	404	4						2	2	2	2	447	4
LEP	3	2	3	2	144	1	3	2	3	2	141	1						3	2	3	2	147	1
504 plan	2	2	2	2	134	1	2	2	2	2	133	1						2	2	2	2	136	1
Participation with accommodations	8	6	8	6	2974	21	8	6	8	6	3014	21						8	6	8	6	2845	20
Identified disability (PET/IEP)	8	100	8	100	1996	67	8	100	8	100	1986	66						8	100	8	100	1925	68
LEP	0	0	0	0	175	6	0	0	0	0	189	6						0	0	0	0	172	6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3						0	0	0	0	74	3
Other	0	0	0	0	766	26	0	0	0	0	801	27						0	0	0	0	710	25
Participation through alternate assessment (PAAP)	3	2	3	2	136	1	3	2	3	2	136	1						3	2	3	2	135	1
Identified disability (PET/IEP)	3	100	3	100	136	100	3	100	3	100	136	100						3	100	3	100	135	100
LEP	0	0	0	0	4	3	0	0	0	0	4	3						0	0	0	0	4	3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1						0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0						0	0	0	0	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0						2	1	2	1	106	1

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

STUDENTS AT EACH ACHIEVEMENT LEVEL

						1	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU .	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	10	7	10	7	721	5
	2006-2007	9	7	9	7	702	5
	2007-2008	14	10	14	10	659	5
	Cum. Total*	33	8	33	8	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	96	69	96	69	7571	53
	2006-2007	103	76	103	76	7730	55
	2007-2008	105	77	105	77	8195	58
	Cum. Total*	304	74	304	74	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	25	18	25	18	4343	30
	2006-2007	19	14	19	14	4182	30
	2007-2008	16	12	16	12	3800	27
	Cum. Total*	60	15	60	15	12325	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	8	6	8	6	1628	11
	2006-2007	5	4	5	4	1419	10
	2007-2008	1	1	1	1	1362	10
	Cum. Total*	14	3	14	3	4409	10

		nber	A	verage Poi	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	S	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	34.1	71.0	34.1	71.0	29.2	60.8
Literary Text	24	50	17.1	71.3	17.1	71.3	15.0	62.5
Informational Text	24	50	17.1	71.3	17.1	71.3	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

4							11110	,			1						İ					
REPORTING					Sch	nool						ı	SA	AU .			ļ		St	ate	:	
CATEGORIES	Tested		E		М		Р		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mear Scale
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	30016
All Students	136	14	10	105	77	16	12	1	1	551	136	10	77	12	1	551	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	2 0 4 2 128 0	14	11	103	80	11	9	0	0	552	2 0 4 2 128 0	11	80	9	0	552	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	11 125	0 14	0 11	6 99	55 79	4 12	36 10	1 0	9 0	540 552	11 125	0 11	55 79	36 10	9	540 552	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	3 133	14	11	104	78	14	11	1	1	551	3 133	11	78	11	1	551	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	12 124	1 13	8 10	7 98	58 79	4 12	33 10	0	0 1	546 551	12 124	8 10	58 79	33 10	0 1	546 551	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 136	14	10	105	77	16	12	1	1	551	0 136	10	77	12	1	551	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	64 72 0	12 2	19 3	43 62	67 86	8 8	13 11	1 0	2 0	553 550	64 72 0	19 3	67 86	13 11	2 0	553 550	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	0 136	14	10	105	77	16	12	1	1	551	0 136	10	77	12	1	551	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	0 136	14	10	105	77	16	12	1	1	551	0 136	10	77	12	1	551	464 13552	27 4	71 58	2 28	1 10	557 544



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: **Cape Elizabeth School Dept** School: **Cape Elizabeth Middle School**

					Sch	ool							SA	U					Sta	te		-
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	1 58 40 1	0 9 5 0	0 12 9 0	1 58 44 1	100 74 81 50	0 10 5 1	0 13 9 50	0 1 0 0	0 1 0	548 551 552 539	1 58 40 1	0 12 9 0	100 74 81 50	0 13 9 50	0 1 0 0	548 551 552 539	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	24 66 8 1	2 11 1 0	6 12 9 0	28 67 7 2	85 75 64 100	2 11 3 0	6 12 27 0	1 0 0	3 0 0	551 552 546 550	24 66 8 1	6 12 9 0	85 75 64 100	6 12 27 0	3 0 0	551 552 546 550	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	38 53 8 1	9 5 0	18 7 0	41 53 9 1	80 74 82 100	1 13 2 0	2 18 18 0	0 1 0 0	0 1 0	554 549 548 558	38 53 8 1	18 7 0	80 74 82 100	2 18 18 0	0 1 0	554 549 548 558	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	18 68 14	3 6 5	13 7 26	15 77 12	63 85 63	5 8 2	21 9 11	1 0 0	4 0 0	548 551 553	18 68 14	13 7 26	63 85 63	21 9 11	4 0 0	548 551 553	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	12 50 39	3 5 6	19 7 12	9 53 42	56 79 81	3 9 4	19 13 8	1 0 0	6 0 0	549 551 552	12 50 39	19 7 12	56 79 81	19 13 8	6 0 0	549 551 552	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	17 77 6 0	3 10 1	13 10 13	17 83 4	74 80 50	2 11 3	9 11 38	1 0 0	4 0 0	552 551 546	17 77 6 0	13 10 13	74 80 50	9 11 38	4 0 0	552 551 546	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages	25 37 38	1 5 7	3 10 14	24 37 41	73 76 82	7 7 2	21 14 4	1 0 0	3 0 0	548 551 553	25 37 38	3 10 14	73 76 82	21 14 4	3 0 0	548 551 553	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	100 0 0 0	0	0	1	100	0	0	0	0	552	100 0 0 0	0	100	0	0	552						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	35	25	35	25	1415	10
	2006-2007	41	30	41	30	1711	12
	2007-2008	32	24	32	24	1617	12
	Cum. Total*	108	26	108	26	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	66	47	66	47	6503	45
	2006-2007	68	50	68	50	6778	48
	2007-2008	85	63	85	63	7284	52
	Cum. Total*	219	53	219	53	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	27	19	26	19	3945	28
	2006-2007	20	15	20	15	3884	28
	2007-2008	13	10	13	10	3341	24
	Cum. Total*	60	15	59	14	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	11	8	12	9	2434	17
	2006-2007	7	5	7	5	1683	12
	2007-2008	6	4	6	4	1778	13
	Cum. Total*	24	6	25	6	5895	14

	1	nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	NU	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	10.9	72.7	10.9	72.7	9.0	60.0
Cluster 2: Shape and Size	14	29	9.5	67.9	9.5	67.9	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	3.0	60.0	3.0	60.0	2.2	44.0
Cluster 4: Patterns	14	29	9.9	70.7	9.9	70.7	8.4	60.0

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

^{*}Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

						· nool							SA	AU U					Sta	ate		
REPORTING CATEGORIES	Tested	ı	E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	136	32	24	85	63	13	10	6	4	555	136	24	63	10	4	555	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	2 0 4 2 128 0	31	24	82	64	12	9	3	2	555	2 0 4 2 128 0	24	64	9	2	555	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
Identified disability Yes No	11 125	0 32	0 26	5 80	45 64	1 12	9 10	5 1	45 1	535 556	11 125	0 26	45 64	9 10	45 1	535 556	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	3 133	32	24	83	62	13	10	5	4	555	3 133	24	62	10	4	555	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	12 124	1 31	8 25	8 77	67 62	2	17 9	1 5	8 4	548 555	12 124	8 25	67 62	17 9	8 4	548 555	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 136	32	24	85	63	13	10	6	4	555	0 136	24	63	10	4	555	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	64 72 0	18 14	28 19	36 49	56 68	6 7	9 10	4 2	6 3	555 555	64 72 0	28 19	56 68	9 10	6 3	555 555	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	0 136	32	24	85	63	13	10	6	4	555	0 136	24	63	10	4	555	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 136	32	24	85	63	13	10	6	4	555	0 136	24	63	10	4	555	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	1 58 40 1	0 19 13 0	0 24 24 0	0 46 36 2	0 59 67 100	0 9 4 0	0 12 7 0	1 4 1 0	100 5 2 0	500 555 555 551	1 58 40 1	0 24 24 0	0 59 67 100	0 12 7 0	100 5 2 0	500 555 555 551	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA																						
test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	33	14	31	28	62	2	4	1	2	558	33	31	62	4	2	558	38	16	56	19	8	549
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	50 13 3	14 3 1	21 17 25	46 7 3	68 39 75	7 4 0	10 22 0	1 4 0	1 22 0	555 544 556	50 13 3	21 17 25	68 39 75	10 22 0	1 22 0	555 544 556	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics?	36	19	40	25	52	2	4	2	4	560	36	40	52	4	4	560	31	24	54	14	8	552
A. very good B. good C. fair D. poor	50 15 0	12	18 5	47 12	70 60	7 4	10 20	1 3	1 15	554 543	50 15 0	18 5	70 60	10 20	1 15	554 543	47 19 3	8 2 1	55 43 26	25 35 38	12 20 36	545 539 533
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	21 57 21	4 17 11	14 22 38	15 53 16	52 69 55	4 7 2	14 9 7	6 0 0	21 0 0	545 556 561	21 57 21	14 22 38	52 69 55	14 9 7	21 0 0	545 556 561	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	19 56 19	8 17 6 1	31 23 23 13	16 45 16 7	62 60 62 88	0 10 3 0	0 13 12 0	2 3 1 0	8 4 4 0	555 555 555 552	19 56 19 6	31 23 23 13	62 60 62 88	0 13 12 0	8 4 4 0	555 555 555 552	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	1 35 48 16	0 16 14 2	0 34 22 10	1 27 38 17	50 57 59 81	0 3 8 2	0 6 13 10	1 1 4 0	50 2 6 0	538 556 554 554	1 35 48 16	0 34 22 10	50 57 59 81	0 6 13 10	50 2 6 0	538 556 554 554	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	4 61 31 3	1 18 12 1	17 22 29 25	3 52 28	50 63 67 25	0 10 2	0 12 5 25	2 3 0 1	33 4 0 25	543 554 559 543	4 61 31 3	17 22 29 25	50 63 67 25	0 12 5 25	33 4 0 25	543 554 559 543	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C.	100	0	0	1	100	0	0	0	0	550	100 0 0	0	100	0	0	550						
D.	0										0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

Page 9



ELA-WRITING RESULTS

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS	Sch	nool	SA	AU	State		
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%	
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 2007-2008 Cum. Total*	3 1	2 1	3 1	2 1	260 46	2 0
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 2007-2008 Cum. Total*	95 78	70 58	95 78	70 58	7844 6041	56 43
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 2007-2008 Cum. Total*	34 54	25 40	34 54	25 40	5365 7330	38 52
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 2007-2008 Cum. Total*	4 1	3 1	4 1	3 1	524 555	4 4

		nber	Average Points Attained (Number and Percent)												
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	AU	Sta	ate							
	N	%	N	%	N	%	N	%							
Total Writing (Standards F & G)	20	100	11.6	58.0	11.6	58.0	10.7	53.5							
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	6.0	50.0	6.0	50.0	5.6	46.7							
Standard English Conventions (Standard F)	8	40	5.6	70.0	5.6	70.0	5.1	63.8							

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.



ELA-WRITING RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

*		School											SAU State												
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled			
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score			
All Students	134	1	1	78	58	54	40	1	1	541	134	1	58	40	1	541	13972	0	43	52	4	538			
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	2 0 3 2 127 0	1	1	75	59	50	39	1	1	541	2 0 3 2 127 0	1	59	39	1	541	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538			
Identified disability Yes No	10 124	0	0 1	0 78	0 63	9 45	90 36	1 0	10 0	530 542	10 124	0	0 63	90 36	10 0	530 542	2372 11600	0	12 50	72 48	16 1	529 539			
Current LEP Yes No	3 131	1	1	78	60	51	39	1	1	541	3 131	1	60	39	1	541	319 13653	0	30 44	58 52	12 4	533 538			
Economically disadvantaged Yes No	12 122	0	0 1	7 71	58 58	5 49	42 40	0	0 1	541 541	12 122	0	58 58	42 40	0 1	541 541	5435 8537	0	32 50	61 47	7 2	535 539			
Migrant Yes No	0 134	1	1	78	58	54	40	1	1	541	0 134	1	58	40	1	541	5 13967	0	40 43	60 52	0 4	538 538			
Gender Female Male Not Reported	62 72 0	1 0	2 0	47 31	76 43	14 40	23 56	0	0 1	544 538	62 72 0	2 0	76 43	23 56	0 1	544 538	6750 7222 0	1 0	55 33	43 61	2 6	540 535			
Title 1A targeted program Yes No	0 134	1	1	78	58	54	40	1	1	541	0 134	1	58	40	1	541	1745 12227	0	26 46	69 50	5 4	534 538			
Gifted/talented program Yes No	0 134	1	1	78	58	54	40	1	1	541	0 134	1	58	40	1	541	464 13508	2	74 42	23 53	0 4	545 537			

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



ELA-WRITING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Cape Elizabeth School Dept School: Cape Elizabeth Middle School

יעט		CIVIT	<u> </u>	<u> </u>		<u>/</u> _																							
School												SA	.U				State												
in Each Category	in Each E		М		P		D		Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	in Each Category	E	М	P	D	Mean Scaled Score								
%	N	%	N	%	N	%	N	%	300.0	%	%	%	%	%	Jeore	%	%	%	%	%	1								
1 57 40 1	0 1 0 0	0 1 0	0 50 28 0	0 65 52 0	0 26 26 2	0 34 48 100	1 0 0	100 0 0 0	516 542 540 533	1 57 40 1	0 1 0	0 65 52 0	0 34 48 100	100 0 0 0	516 542 540 533	5 66 26 2	0 0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533								
25 57 15 3	0 1 0 0	0 1 0	25 43 9 1	74 57 45 25	9 32 11 2	26 42 55 50	0 0 0 1	0 0 0 25	543 541 538 532	25 57 15 3	0 1 0	74 57 45 25	26 42 55 50	0 0 0 25	543 541 538 532	25 50 22 3	1 0 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530								
15 65 20	0 1 0	0 1 0	11 48 19	55 55 70	9 37 8	45 43 30	0 1 0	0 1 0	540 541 541	15 65 20	0 1 0	55 55 70	45 43 30	0 1 0	540 541 541	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538								
100 0 0 0	0	0	0	0	1	100	0	0	536	100 0 0 0	0	0	100	0	536														
	Students in Each Category % 1 57 40 1 1 25 57 15 3 15 65 20 100 0 0	Students in Each Category % N 1 0 57 1 40 0 1 0 25 0 57 1 15 0 3 0 15 0 65 1 20 0 100 0 0 0	Students in Each Category	Students in Each Category W N W N N Students in Each Category W N N N N N N N N N	Students in Each Category E M % N % N % 1 0 0 0 0 0 57 1 1 50 65 40 0 0 28 52 1 0 <t< td=""><td>Students in Each Category E M % N % N % N 1 0 0 0 0 0 0 0 57 1 1 50 65 26 26 26 26 22 26 1 0 0 0 2 2 26 1 1 43 57 32 26 1 1 43 57 32 11 3 0 0 9 45 11 3 0 0 1 25 2 15 0 0 9 45 11 3 0 0 1 25 2 15 0 0 1 25 9 65 11 48 55 37 32 20 0 0 0 19 70 8 100 0 0 0 0 0 1</td></t<> <td>Students in Each Category E M P % N % N % N % 1 0 0 0 0 0 0 0 57 1 1 50 65 26 34 40 0 0 28 52 26 48 1 0 0 0 2 100 25 0 0 25 74 9 26 48 11 57 32 42 15 0 0 9 45 11 55 3 42 15 3 0 0 1 25 2 50 15 0 0 9 45 11 55 3 43 20 0 0 11 55 9 45 65 1 44 48 55 37 43 20 0 0 19 70 8 30 <!--</td--><td>School Students in Each Category E M P % N % N % N % N 1 0 0 0 0 0 0 1 0 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 1 0</td><td> Students in Each Category E</td><td> Students in Each Category E</td><td> Students in Each Category E</td><td> Students n Each Category </td><td> Students F</td><td> Students in Each Category E</td><td> Students in Each Category R N N N N N N N N N</td><td> Students in Each Category E M P D Mean Scaled Score Students in Each (Category % N N</td><td> Students E M P D Mean Scaled Score M P D Mean Students in Each Category E M P D Mean Scaled Score M P D Mean Scaled Score M P D Mean Scaled Score M M M M M M M M M </td><td> Students F M P D Mean Students In Each Category Mean Students In Each Each In Each I</td><td> Students Fear Fea</td><td> Students Fear Fea</td><td> Students Fach Fac</td></td>	Students in Each Category E M % N % N % N 1 0 0 0 0 0 0 0 57 1 1 50 65 26 26 26 26 22 26 1 0 0 0 2 2 26 1 1 43 57 32 26 1 1 43 57 32 11 3 0 0 9 45 11 3 0 0 1 25 2 15 0 0 9 45 11 3 0 0 1 25 2 15 0 0 1 25 9 65 11 48 55 37 32 20 0 0 0 19 70 8 100 0 0 0 0 0 1	Students in Each Category E M P % N % N % N % 1 0 0 0 0 0 0 0 57 1 1 50 65 26 34 40 0 0 28 52 26 48 1 0 0 0 2 100 25 0 0 25 74 9 26 48 11 57 32 42 15 0 0 9 45 11 55 3 42 15 3 0 0 1 25 2 50 15 0 0 9 45 11 55 3 43 20 0 0 11 55 9 45 65 1 44 48 55 37 43 20 0 0 19 70 8 30 </td <td>School Students in Each Category E M P % N % N % N % N 1 0 0 0 0 0 0 1 0 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 1 0</td> <td> Students in Each Category E</td> <td> Students in Each Category E</td> <td> Students in Each Category E</td> <td> Students n Each Category </td> <td> Students F</td> <td> Students in Each Category E</td> <td> Students in Each Category R N N N N N N N N N</td> <td> Students in Each Category E M P D Mean Scaled Score Students in Each (Category % N N</td> <td> Students E M P D Mean Scaled Score M P D Mean Students in Each Category E M P D Mean Scaled Score M P D Mean Scaled Score M P D Mean Scaled Score M M M M M M M M M </td> <td> Students F M P D Mean Students In Each Category Mean Students In Each Each In Each I</td> <td> Students Fear Fea</td> <td> Students Fear Fea</td> <td> Students Fach Fac</td>	School Students in Each Category E M P % N % N % N % N 1 0 0 0 0 0 0 1 0 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 1 0	Students in Each Category E	Students in Each Category E	Students in Each Category E	Students n Each Category	Students F	Students in Each Category E	Students in Each Category R N N N N N N N N N	Students in Each Category E M P D Mean Scaled Score Students in Each (Category % N N	Students E M P D Mean Scaled Score M P D Mean Students in Each Category E M P D Mean Scaled Score M P D Mean Scaled Score M P D Mean Scaled Score M M M M M M M M M	Students F M P D Mean Students In Each Category Mean Students In Each Each In Each I	Students Fear Fea	Students Fear Fea	Students Fach Fac								